Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION **TRANSMITTAL**

5562-1047PCMDC Attorney Docket No. First Inventor Conrad VACUUM CLEANER UTILIZING ELECTROSTATIC FILTRATION AND ELECTROSTATIC PRECIPITATOR FOR USE THEREIN Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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APPLICATION ELEMENTS			Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
2. 🔲 A	Fee Transmittal Form (e.g., PTO/SI Submit an original and a duplicate for fee proc Applicant claims small entity status. See 37 CFR 1.27.	essing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. 🔯 S	Specification [Total Pages 26 ]  (preferred arrangement set forth below)  Descriptive title of the Invention  Cross Reference to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention	a.						
	Brief Description of the Drawings ( if filed)     Detailed Description     Claim(s)     Abstract of the Disclosure		10. 37 C.F.R.§3.73(b) Statemen Power of (when there is an assignee) Attorney					
	rawing(s) (35 U.S.C.113) [Total	al Sheets 9 ]	11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO- Citations					
	Newly executed (original or copy) Copy from a prior application (37 (		13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)					
i [	(for a continuation/divisional with a DELETION OF INVENTOR(S Signed statement attached deleting in named in the prior application, see 37 1.63(d)(2) and 1.33(b).	ventor(s)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
6.	olication Data Sheet. See 37 CFR	1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Continuation Double Divisional Continuation-in-part (CIP) of prior application No: 09 / 478.891 CIP of 09/227.712  Prior application information: Examiner Chiesa Group / Art Unit: 1724  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name (Pri	Name (Print/Type) Philip C. Mendes da Costa Registration No. (Attorney/Agent) 33,106							
Signature Date JANUARY 11, 2002								

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The PTO did not receive the following	
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PTO/SB/17 (11-01)
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FEE TRANSMITTA		Complete if Known			<del>,                                     </del>					
I LL IIVANOMII IA	L	Application Number n/a		nber		ı				
for FY 2002		Filing	Filing Date n/a		n/a					
		First	Named Inv	entor	Conrad					
Patent fees are subject to annual revision.		Examiner Name n/a		n/a						
Applicant claims small entity status. See 37 CFR 1.27		Grou	p Art Unit		n/a					
TOTAL AMOUNT OF PAYMENT (\$) 940	0.00	Attorney Docket No.		t No.	5562/1047/PMDC					
METHOD OF BANKEYER (* ) W. (* )	F									
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES									
Déposit Account:	Large Entity Small Entity									
Deposit Account 022095	Fee Cod					Fee Paid				
Number	105	130	205 65	Surcha	rge - late filing fee or oath					
Deposit Account Bereskin & Parr	127	50	227 25		rge - late provisional filing fee or	[				
Name The Commissioner is authorized to: (check all that apply)				cover s						
Charge fee(s) indicated below Credit any overpayments	139	130	139 130	Non-Er	glish specification					
Charge any additional fee(s) during the pendency of this application		2,520	147 2,520		ng a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee	112	920*	112 920*	Reques Examir	sting publication of SIR prior to per action					
to the aboveidentified deposit account	113	1,840*	113 1,840*	Reques	sting publication of SIR after					
FEE CALCULATION	115	110	215 55		ier action ion for reply within first month					
1. BASIC FILING FEE	116	400	216 200		on for reply within second month					
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	117	920	217 460		on for reply within third month					
Code (\$)         Code (\$)         Fee Paid           101 740         201 370         Utility filing fee         740 001	118	1,440	218 720	Extensi	on for reply within fourth month					
101 740 201 370 Utility filing fee 740.00 106 330 206 165 Design filing fee	128	1,960	228 980	Extensi	on for reply within fifth month					
107 510 207 255 Plant filing fee	119	320	219 160		of Appeal					
108 740 208 370 Reissue filing fee	120	320	220 160	Filing a	brief in support of an appeal					
114 160 214 80 Provisional filing fee	121	280	221 140	Reques	t for oral hearing					
SUBTOTAL (1) (\$) 740.00	138	1,510	138 1,510	Petition	to institute a public use proceeding					
	140	110	240 55		to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	241 640		to revive - unintentional					
Extra Claims below Fee Paid  Total Claims 22 - 20 ** = 2 X 18.00 = 36.00	142 143	1,280 460	242 640 243 230		sue fee (or reissue) issue fee	<del></del>				
Independent 4 3 ** 1 X 84 00 - 84 00	144	620	243 230	Plant is						
Claims Unit of the Claims Unit o	122	130	122 130		is to the Commissioner					
	123	50	123 50		sing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity	126	180	126 180		sion of Information Disclosure Stmt					
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)   Code (\$)	581	40	581 40		ing each patent assignment per	80.00				
103 18 203 9 Claims in excess of 20	~~,	10	30. 40	propert	y (times number of properties)	55.00				
102 84 202 42 Independent claims in excess of 3	146	740	246 370		submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	149	740	249 370		R § 1.129(a)) ch additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	'¬"	,-10		examin	ed (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179	740	279 370	Reques	st for Continued Examination (RCE)					
and over original patent	169	900	169 900	Reque	st for expedited examination					
SUBTOTAL (2) (\$) 120.00 Other fee (specify)										
80.00										
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic Filing	Fee Pa	d SUBTOTAL (3) (\$)					

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Philip C. Mendes da Costa	Registration No. (Attomey/Agent)	33,106	Telephone	(416) 364-7311
Signature	I keep by	4		Date	January 11, 2002

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